

IN THE CLAIMS

Please amend the claims as follows:

Claim 1. (Currently Amended) A hydraulic circuit for a crane comprising:  
a first actuator group including actuator circuits driven by a first hydraulic source,  
said actuator circuits including a boom hoisting motor circuit as a driving circuit for a winch  
motor for boom hoisting and a wind-up motor circuit as a driving circuit for a winch motor  
for wind-up, said boom hoisting motor circuit and said wind-up motor circuit being  
selectively connected in series through a control valve for boom hoisting and a control valve  
for wind-up;

a second actuator group including actuator circuits driven by a second hydraulic  
source; and

a switching valve provided between said control valve for boom hoisting and said  
control valve for wind-up in said first actuator group, wherein said switching valve is capable  
of being and switched between a first position and a second position, wherein both said boom  
hoisting motor circuit and said wind-up motor circuit being are connected to said first  
hydraulic source at the first position of said switching valve, both the and wherein at the  
second position of said switching valve, said boom hoisting motor circuit and said wind-up  
motor circuit are circuits being cut off from one another and a at the second position, the  
actuator circuit at downstream one of said boom hoisting motor circuit and said wind-up  
motor circuit is out of both the circuits being connected to said second hydraulic source via  
said switching valve.

Claim 2. (Original) The hydraulic circuit for a crane according to claim 1 wherein the  
actuator circuits in said second actuator group are connected in series through the respective  
control valves.

Claim 3. (Currently Amended) The hydraulic circuit for a crane according to claim 1 wherein said wind-up motor circuit has ~~a main motor circuit as a driving circuit for a winch motor for main and~~ an auxiliary motor circuit as a driving circuit for a winch motor for auxiliary hoisting.

Claim 4. (Currently Amended) The hydraulic circuit for a crane according to claim 3 further comprising ~~a wherein one out of said main motor circuit and said auxiliary motor circuit is arranged in said first actuator group, and the other is arranged in said second actuator group.~~

Claim 5. (Currently Amended) ~~The hydraulic circuit for a crane according to claim 1, further comprising:~~ A hydraulic circuit for a crane comprising:

a first actuator group including actuator circuits driven by a first hydraulic source, said actuator circuits including a boom hoisting motor circuit as a driving circuit for a winch motor for boom hoisting and a wind-up motor circuit as a driving circuit for a winch motor for wind-up, said boom hoisting motor circuit and said wind-up motor circuit being selectively connected in series through a control valve for boom hoisting and a control valve for wind-up;

a second actuator group including actuator circuits driven by a second hydraulic source;

a switching valve provided between said control valve for boom hoisting and said control valve for wind-up in said first actuator group, wherein said switching valve is capable of being switched between a first position and a second position, wherein both said boom hoisting motor circuit and said wind-up motor circuit are connected to said first hydraulic

source at the first position of said switching valve, and wherein at the second position of said switching valve, said boom hoisting motor circuit and said wind-up motor circuit are cut off from one another and a downstream one of said boom hoisting motor circuit and said wind-up motor circuit is connected to said second hydraulic source; and

a simultaneous operation detector for detecting simultaneous operation of said boom hoisting motor circuit and said wind-up motor circuit, said switching valve being switched to the second position on the basis of a signal from said simultaneous operation detector.

Claim 6. (Original) The hydraulic circuit for a crane according to claim 1 wherein said switching valve comprises a hydraulic pilot valve, said hydraulic pilot valve being switched by an electromagnetic operating valve provided in a pilot circuit of said hydraulic pilot valve.

Claim 7. (Currently Amended) A hydraulic circuit for a crane, comprising a first actuator group driven by a first hydraulic source and a second actuator group driven by a second hydraulic source, wherein actuator circuits within said both actuator groups are selectively connected in series through respective control valves, and a boom hoisting motor circuit as a driving circuit for a winch motor for jib hoisting for hoisting a jib and a hoisting motor circuit as a driving circuit for a wind-up winch motor for hoisting a hanging article belong to said first actuator group, characterized in that further comprising a switching valve capable of being switched between a first position and a second position [[is]] and provided between a control valve for boom hoisting and a control valve for wind-up in said first actuator group, ~~both said motor circuits are cut off at the second position, and the motor circuit at downstream out of the circuits is~~ wherein at the second position of said switching

valve, said motor circuits are cut off from one another and a downstream one of said motor circuits is connected to the second hydraulic source via said switching valve.